

OWNER'S OPERATION MANUAL

M712 BLOWBACK

CO₂-Airgun, cal. .177 (4.5 mm) BB





READ THIS OWNER'S MANUAL COMPLETELY. This airgun is not a toy. Treat it with the same respect you would a firearm. Always carefully follow the safety instructions found in this owner's manual and keep this manual in a safe place for future use.

WARNING: NOT A TOY. ADULT SUPERVISION REQUIRED. MISUSE OR CARELESS USE MAY CAUSE SERIOUS INJURY OR DEATH. MAY BE DANGEROUS UP TO 300 YARDS (274 METERS).

THIS IS A HIGH POWERED AIRGUN FOR USE BY THOSE 16 YEARS OF AGE OR OLDER. READ ALL INSTRUCTIONS BEFORE USING. THE PURCHASER AND USER SHOULD CONFORM TO ALL LAWS GOVERNING THE PURCHASE, USE AND OWNERSHIP OF AIRGUNS.



DESCRIPTION



OPERATION



CARE



SAFETY INSTRUCTIONS



SAFETY INSTRUCTIONS



▲ WARNING: THIS AIRGUN CAN CAUSE SERIOUS INJURY OR DEATH.
READ AND FOLLOW THE INSTRUCTIONS CAREFULLY. DO NOT LOAD A PROJECTILE
INTO THE AIRGUN UNTIL YOU ARE READY TO SHOOT. IF YOU DO LOAD A PROJECTILE AND THEN DECIDE NOT TO SHOOT, REMOVE IT EITHER MANUALLY OR
BY SHOOTING THE AIRGUN AT A SAFE TARGET. AN UNLOADED AIRGUN WHICH IS
"ON SAFE" IS SAFEST. ACCIDENTS HAPPEN FAST, PLEASE HANDLE THE AIRGUN
SAFELY.

Airguns differ in their operation and you are never ready to fire any gun until you are thoroughly familiar with it. Read the following operating instructions thoroughly prior to operating.

These symbols, \bigwedge , mark warnings and cautions in this operation manual. Carefully follow them for your own safety and the safety of others.



CAUTION

FAILURE TO FOLLOW THE INSTRUCTIONS AND RECOMMENDATIONS IN THIS OWNER'S MANUAL MAY RESULT IN BODILY INJURY INCLUDING FACE, EYE, AND EAR INJURY, BLINDNESS. OR DEAFNESS.

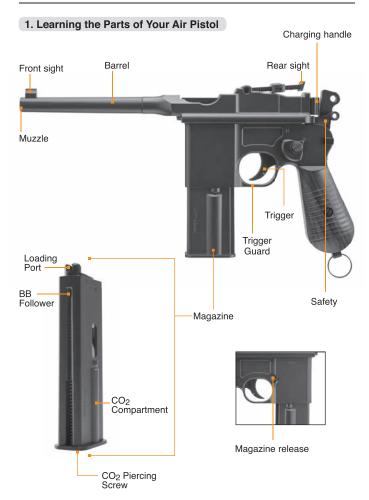


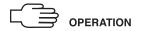
Operating Procedures

- 1. Learning the Parts of Your Air Pistol
- 2. Operating the Safety
- 3. Installing and Removing CO₂ Capsules
- 4. Loading and Unloading Projectiles
- 5. Aiming and Firing Safely
- 6. Use and Handling of CO2 Capsules
- 7. Maintenance, Cleaning, and Storage
- 8. Trouble Shooting
- 9. Reviewing Safety
- 10. Repair / Service / Warranty











WARNING:

BE SURE THE AIRGUN IS ALWAYS POINTED IN A SAFE
DIRECTION. NEVER POINT THE AIRGUN AT ANY PET OR PERSON EVEN IF IT IS
UNLOADED. ALWAYS ASSUME AND HANDLE THE AIRGUN AS IF IT WERE LOADED
AND READY TO FIRE.



CAUTION

- . ONLY HANDLE THE AIRGUN WHEN IT IS ON SAFE.
- ALWAYS MAKE SURE THAT THE MUZZLE POINTS INTO A SAFE DIRECTION.

2. Operating the Safety







CAUTION

LIKE ALL MECHANICAL DEVICES, AN AIRGUN SAFETY CAN FAIL. EVEN WHEN THE SAFETY IS "ON SAFE", YOU SHOULD CONTINUE TO HANDLE THE AIRGUN SAFELY. NEVER POINT THE AIRGUN AT ANYTHING YOU DO NOT INTEND TO SHOOT.



CAUTION

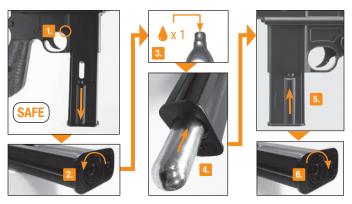
NEVER LOAD THE MAGAZINE UNTIL YOU HAVE VERIFIED THE AIRGUN WILL DISCHARGE CO_2 PROPERLY.





3. Installing and Removing CO₂ Capsules

WARNING: USE ONLY 12g CO2 CAPSULES. ANY ATTEMPT TO USE OTHER TYPES OF GAS CAPSULES COULD BE EXTREMELY DANGEROUS AND COULD RESULT IN SERIOUS INJURY OR DEATH. GASES OTHER THAN CO2 COULD RESULT IN AN EXPLOSION OR RUPTURE OF THE AIRGUN.





- 1. Press the magazine release and remove magazine.
- 2. Turn capsule piercing screw counter-clockwise.
- 3. Apply a drop of RWS Air Chamber Lube to CO₂ capsule.
- 4. Insert CO₂ capsule as shown.
- Insert magazine.
- 6. Turn capsule piercing screw clockwise until you hear the CO₂ capsule being pierced.

If the airgun does not make a popping noise after pulling the trigger, the CO_2 is not being discharged. Turn capsule piercing screw clockwise until you hear the CO_2 capsule being pierced.

NOTE: A slight seepage of CO₂ may occur until piercing screw is tight.

NOTE: Never try to force any CO_2 capsule into or out of place. Do not store your airgun with a CO_2 capsule in it. If you know you will not be using your airgun for an extended period of time, empty the CO_2 capsule and remove it from the airgun. This is very important to remember, as it will prolong the longevity of your airgun seals.





▲ WARNING:

KEEP HANDS AND FACE AWAY FROM ESCAPING CO2 GAS.

IT CAN CAUSE FROSTBITE IF ALLOWED TO COME IN CONTACT WITH SKIN. ALWAYS MAKE SURE THE CO2 CAPSULE IS EMPTY BEFORE ATTEMPTING TO REMOVE IT FROM THE AIRGUN BY SLOWLY TURNING THE GAS CAPSULE PUNCTURE SCREW COUNTER-CLOCKWISE ALL THE WAY UNTIL YOU NO LONGER HEAR THE ESCAPE OF CO2 GAS.

4. Loading and Unloading Projectiles









- 1. Press magazine release and remove magazine.
- 2. Pull down and lock BB follower.
- 3. Load BBs and release follower slowly.
- 4. Insert magazine.



CAUTION

USE ONLY .177 CALIBER (4,5 MM) STEEL BBS. DO NOT ATTEMPT TO REUSE BBS THAT HAVE BEEN FIRED OR ARE DEFORMED. DO NOT USE BUCK SHOT, DARTS, BALL BEARINGS, OR OTHER FOREIGN OBJECTS BECAUSE THEY CAN CAUSE INJURY TO YOU OR SOMEONE ELSE OR MAY DAMAGE AND/OR JAM THE AIRGUN.

AWARNING:

NEVER ASSUME THAT BECAUSE THE AIRGUN NO LONGER
FIRES A PROJECTILE AND/OR THE MAGAZINE IS REMOVED FROM THE GRIP
FRAME THAT A PROJECTILE IS NOT LODGED IN THE BARREL. ALWAYS TREAT THE
AIRGUN AS THOUGH IT IS LOADED AND WITH THE SAME RESPECT YOU WOULD A
FIREARM.







CAUTION

SHOOTS STEEL BBS ONLY!

NOTE: The airgun must be charged with CO₂ when following these steps but remember, do not store your airgun with a CO₂ capsule in it..

IMPORTANT: Firing the airgun with too little gas pressure left may cause a BB to get stuck in the barrel.

Removing a Jammed BB

- · Make sure the air pistol is "ON SAFE".
- Remove the magazine by pressing down on the magazine release button.
- · Unload all of the BBs.
- Remove the CO₂ capsule.
- Insert a .177 caliber ramrod into the muzzle end of the barrel and carefully push
 the jammed BB into the breech. The barrel could be damaged and the warranty
 will be void if the proper sized ramrod is not used.
- · Hold the air pistol upright and shake until the jammed BB falls out.
- If you are not able to unjam your air pistol by following this procedure, take no further action. Call Umarex USA (479)-646-4210 and ask for the service department.

5. Aiming and Firing Safely

- You and others with you should always wear shooting glasses to protect your eyes.
- Always aim your air pistol in a SAFE DIRECTION. When you are sure of your target and backstop, and the area around the target is clear, take "OFF SAFE" and squeeze the trigger to fire.
- Do not shoot at hard surfaces or the surface of water. Projectiles may bounce off or ricochet and hit someone or something you had not intended to hit.
- Do not shoot at fragile surfaces such as glass or mirrors.
- Always choose your target carefully. Only targets which cannot be completely penetrated or which will not cause ricochets should be used.
- Your backstop should be checked for wear before and after each use. Replace your backstop if the surface is worn or damaged, or if a ricochet occurs.
- The air pistol is correctly aimed when the front sight blade is positioned exactly
 in the notch and even with the rear sight. The top of the front sight blade should
 be even with the top of the notch in the rear sight. The bullseye should appear
 to rest on the top of the front sight.





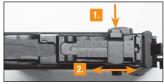


CAUTION

YOUR BACKSTOP SHOULD BE INSPECTED FOR WEAR BEFORE AND AFTER EACH USE. DISCONTINUE USE IF THE BACKSTOP SURFACE SHOWS SIGNS OF FAILURE. ALWAYS PLACE THE BACKSTOP IN A LOCATION THAT WILL BE SAFE SHOULD THE BACKSTOP FAIL. DISCONTINUE THE USE OF A BACKSTOP IF THE PROJECTILE REBOUNDS OR RICOCHETS.

NOTE: Many factors affect airgun performance and velocity, including brand of projectile, lubrication, barrel condition and temperature.





To adjust sights (elevation only), press and hold button, then slide forward or backward



Semi-auto



Full auto



Take OFF "SAFE"



Pull back

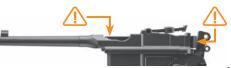


Pull trigger



CAUTION

KEEP HANDS AND FINGERS AWAY FROM PINCH POINTS.









6. Use and Handling of CO₂ Capsules

It is possible that certain conditions may affect a CO_2 capsule, which can impact its proper performance. These conditions include the usage, maintenance and storage at temperatures that are higher or lower than normal outdoors temperatures (60° - 80° F/ 16° - 27° C). Another condition may be when the airgun is fired rapidly.

- 1. High temperatures can increase pressure in the CO₂ capsule and also within the airgun, leading to higher than standard operating pressure. This excess pressure could cause the airgun to malfunction or be permanently damaged. Maximum storage or operation temperature should never exceed 122°F (50°C). This temperature can be reached if you leave the airgun under direct sunlight on a bright day. Thus, to ensure proper airgun operation, do not expose it to high temperatures or direct sunlight for long periods of time. Otherwise, the CO₂ capsule could overheat and explode, which could damage the airgun and cause injuries or death to people around it.
- 2. Fast consecutive shooting may produce a decrease of temperature in the airgun, as well as the CO₂ capsule. This could result in lower projectile velocities and may even lower gas pressure enough so that the pistol will not fire. This condition can be especially apparent when shooting in cold weather and can be avoided by allowing more time between shots. This permits the gas to increase in temperature and pressure and produce normal velocities.
- During rapid fire, the muzzle velocity of each shot will diminish. This can affect shooting accuracy and you will get fewer shots per CO₂ capsule.
- 4. Care should be exercised to insure that the airgun is not shot with a CO₂ capsule that is low in pressure. Here are some indicators of insufficient pressure:
 - A) The sound of the shot is not as loud as when the capsule is full.
 - B) The projectile hits the target, but in a lower position than it would with a full CO₂ capsule (that is, the shooting speed has dropped).



CAUTION

NEVER ATTEMPT TO REUSE A CO2 CAPSULE FOR ANY PURPOSE.



CAUTION

ALWAYS CHECK TO MAKE SURE THE AIRGUN IS UNLOADED WHEN GETTING FROM STORAGE OR FROM ANOTHER PERSON.





AWARNING: CO₂ CAPSULES MAY EXPLODE AT TEMPERATURES ABOVE 122° F. DO NOT MUTILATE OR INCINERATE THEM. DO NOT EXPOSE THEM TO HEAT OR STORE CO₂ CAPSULES AT TEMPERATURES ABOVE 122°F.

7. Maintaining Your Airgun

With care and routine inspections your airgun will provide many sessions of shooting enjoyment. Abuse, neglect and continued exposure to the elements will impair the performance of any airgun. To ensure continued proper function, apply 1 to 2 drops of RWS Spring Cylinder oil onto all moving parts such as the BB follower, gas capsule piercing knob and the trigger hinge (1000 shots).



CAUTION

BEFORE ANY CARE, CLEANING OR MAINTENANCE, ALWAYS BE SURE YOUR AIRGUN IS UNLOADED. KEEP POINTED IN A SAFE DIRECTION. IT IS IMPORTANT TO PERFORM ROUTINE INSPECTIONS AND MAINTAIN YOUR AIRGUN PROPERLY.



CAUTION

OILS THAT CONTAIN ACID OR RESIN CAN DAMAGE SEALS AND POSSIBLY THE FINISH OF THE AIRGUN.

AWARNING: AN AIRGUN THAT IS NOT OPERATING PROPERLY MAY BE DANGEROUS. IT SHOULD BE KEPT SAFELY FROM USE BY ANYONE UNTIL REPAIRED OR DESTROYED. DO NOT TRY TO TAKE THE AIRGUN APART. IT IS DIFFICULT TO REASSEMBLE AND IMPROPER DISASSEMBLY OR REASSEMBLY CAN CAUSE SERIOUS INJURY OR DEATH.

8. Trouble Shooting	Poor firing performance	Airgun does not function	Low velocity
CO ₂ capsule is empty	•	•	•
CO ₂ capsule is defective		•	
Extreme temperature	•		•
Incorrect projectiles	•	•	•

NOTE: This airgun requires a significant amount of CO₂ to propel its blowback action. As a result, its power will noticeably decrease after 30 rounds.

SAFETY INSTRUCTIONS



9. Reviewing Safety

- You and others with you MUST wear shooting glasses to protect your eyes. If you wear reading glasses the lenses must be certified for impact resistance or you should wear safety glasses intended for use over normal optical reading glasses.
- Always aim in a SAFE DIRECTION. Always keep the muzzle of the airgun pointed in a SAFE DIRECTION.
- Always keep your finger off the trigger and out of the trigger guard until ready to shoot.
- Never point the airgun at anything you do not intend to shoot.
- Always treat the airgun as though it is loaded and with the same respect you would a firearm.
- · Never look down the barrel of an airgun.
- · Always keep the airgun "ON SAFE" until you are ready to shoot.
- Always check to see if the airgun is "ON SAFE" and unloaded when getting it from another person or from storage.
- Use only the proper size and type of projectile as it is marked on the airgun.
- Never reuse ammunition.
- Do not shoot at hard surfaces or at the surface of water. The BB may bounce off or ricochet and hit someone or something you had not intended to hit.
- Do not shoot at fragile objects such as windows.
- · Place the backstop in a location that will be safe should the backstop fail.
- Your backstop should be checked for wear before and after each use. All backstops are subject to wear and will eventually fail. Replace your backstop if the surface is worn or damaged or if a ricochet occurs.
- Do not attempt to disassemble or tamper with your airgun. Unauthorized repairs or modifying the function of your airgun in any way may be unsafe and will void your warranty.
- Before you store your airgun, make sure it is unloaded, the CO₂ capsule is removed, and is "ON SAFE."
- Always store your airgun in a secure location away from unauthorized users and separate from ammunition.

10. Repair / Service / Warranty

Do not return defective or damaged product to the dealer. If your airgun needs repair, call Umarex USA (479) 646-4210 and ask for the Service Department or visit www.umarexusa.com. DO NOT ATTEMPT TO DISASSEMBLE IT! Your airgun requires special tools and fixtures to repair it. Any disassembly or modification not performed by Umarex USA will void the warranty.

AWARNING:DO NOT BRANDISH OR DISPLAY THIS AIRGUN IN PUBLIC —
IT MAY CONFUSE PEOPLE AND MAY BE A CRIME. POLICE AND OTHERS MAY THINK
IT IS A FIREARM. DO NOT CHANGE THE COLORATION AND MARKINGS TO MAKE IT
LOOK MORE LIKE A FIREARM. THAT IS DANGEROUS AND MAY BE A CRIME.







CAUTION

THE COMPONENTS OF THIS AIRGUN WERE ENGINEERED AND MANUFACTURED TO DELIVER OPTIMUM PERFORMANCE. ANY MODIFICATION OR TAMPERING WITH AN AIR PISTOL MAY CAUSE A MALFUNCTION, VOID YOUR WARRANTY AND MAY MAKE IT UNSAFE TO USE. ANY CHANGE IN PERFORMANCE (SUCH AS A LOWERED TRIGGER PULL FORCE AND SHORTENED TRIGGER TRAVEL) INDICATES POSSIBLE MODIFICATION, TAMPERING AND/OR WEAR. SUCH AIR PISTOL SHOULD BE INSPECTED, REPLACED, OR PROPERLY REPAIRED BY ONLY QUALIFIED UMAREX USA PERSONNEL. ANY AIR PISTOL THAT HAS BEEN DROPPED SHOULD BE CHECKED BY QUALIFIED PERSONNEL TO ENSURE THAT ITS FUNCTION HAS NOT BEEN AFFECTED.

90 DAY LIMITED WARRANTY

This product is warranted to the retail consumer for 90 Days from date of purchase against defects in material and workmanship and is not transferable.

WHAT IS COVERED

Replacement parts and labor.

WHAT IS NOT COVERED

Shipping charges to Umarex USA for defective product and damages caused by abuse or failure to perform normal maintenance as well as any other expense. Consequential damages, or incidental expenses, including damage to property. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

WARRANTY CLAIMS

Warranty Claims and Repair for U.S. and Canadian customers only. Call Umarex USA (479)-646-4210 and ask for the Service Department. If it is determined a return is necessary, you will be issued a Return Authorization Number. Write this number boldly on the box and return the product prepaid to Umarex USA (Canadian customers will be provided with the address of an authorized Canadian Repair Facility). Your name, address, phone number and a note explaining the defect found must be included in the package. A copy of the original dated cash register receipt must accompany the return. U.S. customers, include a check made to Umarex USA in the amount provided by Umarex USA's service department to cover shipping and handling.

IMPLIED WARRANTIES

Any implied warranties, including the implied warranties of merchantability and fitness for a particular purpose, are limited in duration to 90 days from date of retail purchase. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATIONS MAY NOT APPLY TO YOU. TO THE EXTENT ANY PROVISION OF THIS WARRANTY IS PROHIBITED BY FEDERAL, STATE, OR MUNICIPAL LAW; WHICH CANNOT BE PREEMPTED, IT SHALL NOT BE APPLICABLE. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS, WHICH VARY FROM STATE TO STATE AND COUNTRY TO COUNTRY.



LEGENDS M712 Specifications

ELGENDO III/ 12 Opecinications					
Action	Semi-auto /	Sights	Front: Fixed		
	full auto	3	Rear: Elevation		
Power Source	CO ₂	Overall Length	12" (30.48 cm)		
Caliber / Ammunition	.177 Cal.	Barrel Length	5.5" (13.97 cm)		
	(4.5 mm) Steel BB	Barrel	Smooth Bore		
		Safety	Manual		
Capacity	18 BBs	Velocity	360 fps (110 m/s)		
Weight	3.1 lb (1.40 kg)	Danger Distance	300 yards (274 m)		

Caractéristiques du LEGENDS M712

Action	Semi- automatique /	Mires	Guidon : Fixe Hausse: Élévation		
	complètement	Longueur	30,48 cm (12")		
	automatique	Longueur du	13,97 cm (5,5")		
Systéme	CO ₂	canon			
Calibre / Projectiles	0,177 Cal. (4,5 mm) projectiles d'acier	Canon	Canon lisse		
		Sûreté	Manuel		
		Vélocité	110 m/s (360 fps)		
Chargeur du Capacité	18 coups	Distance Dangereuse	274 m (300 verges)		
Poids	1,40 kg (3,1 lb)				

Especificaciones de LEGENDS M712

Acción	Automática semi / automático	Miras	Punto de Mira: Fijas Alza: Elevación	
	completo	Longitud	12" (30.48 cm)	
Fuente de Poder	Fuente de Poder Gas Carbónico (CO ₂)		5.5" (13.97 cm)	
Calibre / Munición	.177 Cal.	Cañon	Anima lisa	
	(4.5 mm)	Seguridad	Manual	
	Acero	Velocidad	360 fps (110 m/s)	
Capacidad	18 disparos	Distancia de Peligro	300 yardas (274 m)	
Peso	3.1 lb. (1.40 kg)	1 cligio	I	



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